

Application No. 10/092,936

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- B1* *T.T. C*
Sub D1
1. (Twice amended) An electrophoretic display comprising a plurality of cells, each cell:
- a) being defined by side walls, the side walls having ~~a top surface~~ *a side surface and*;
 - b) being filled with an electrophoretic fluid comprising charged particles dispersed in a dielectric solvent or solvent mixture, with the top surface of the side walls being at least about 0.01 μ above the top surface of the electrophoretic fluid; and
 - c) being individually sealed with a polymeric sealing layer:
 - i) which is in intimate contact with and forms a contiguous film on the fluid;
 - ii) which is in intimate contact with ~~the side walls of the cell~~ *the side surface of* the side walls of the cell above the fluid; and
 - iii) which is in intimate contact with the top surface of the side walls of the cell.
- T.T. C*

B2 *Sub D1* *2*

2. (Amended) The electrophoretic display of Claim 1 wherein said polymeric sealing layer forms a contiguous film on the top of the sealed cells.

- B3* *T.T. C*
Sub D1
- 14 ~~18~~. (Twice amended) An electrophoretic display which comprises:
- a) two electrode plates;
 - b) an array of cells, each cell:
 - i) being defined by side walls, the side walls having ~~a top surface~~ *a side surface and*;
 - ii) being filled with an electrophoretic fluid comprising charged particles dispersed in a dielectric solvent or solvent mixture, with the top surface of the side walls being at least about 0.01 μ above the top surface of the electrophoretic fluid; and
 - iii) being individually sealed with a polymeric sealing layer:
 - A) which is in intimate contact with and forms a contiguous film on the fluid;
 - B) which is in intimate contact with ~~the side walls of the cell~~ *the side surface of* the side walls of the cell above the fluid; and
 - C) which is in intimate contact with the top surface of the side walls of the cell.
- T.T. C*

REMARKS

Entry of the amendment is respectfully requested. No new matter is added by the amendment because the amended claims are fully supported by the application as filed.

Claims 1, 5-8, 10-22, and 24-36 are in this application, claim 4 having been canceled and claims 1, 5, and 10 having been amended in this Supplemental Response.

In a telephone interview with Examiner Tra on May 13, had asked for certain clarifications to the claims. These were faxed informally on May 15, and are now faxed as a formal amendment.

B